I do not think that BPL will be compatable with other users of the HF spectrum. Power companies have enough difficulty keeping RF interference issues at bay. How will they be able to handle the problems associated with using HF on power lines? What about interference with other licensed and/or part 15 operated services? Will the AM broadcast band tolerate the interference? How about short wave broadcasters or Amature stations? Will an amature station operating legaly cause interference to BPL appliances?